

Title (en)  
MULTI-ADAPTER FOR A VEHICLE WIPER

Title (de)  
MEHRFACHADAPTER FÜR EINEN FAHRZEUGSCHEIBENWISCHER

Title (fr)  
ADAPTATEUR MULTIPLE POUR UN ESSUIE-GLACE DE VÉHICULE

Publication  
**EP 2471693 B1 20181219 (EN)**

Application  
**EP 10812240 A 20100824**

Priority  
• KR 20090079242 A 20090826  
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Abstract (en)  
[origin: EP2471693A2] The present invention relates to a multi-adapter for a vehicle wiper, comprising: a joining portion coupled to a wiper blade; a pair of side plates protruding from the joining portion such that the side plates are parallel to each other, wherein each of the side plates has: an inside with a hinge shaft; a plurality of pin coupling portions formed at the pair of side plates, and to which an arm with pins of different sizes are selectively coupled; and a plurality of protrusions formed on at least one of the pair of side plates so as to maintain a gap between the arm and the pair of side plates. The multi-adapter for a vehicle wiper according to the present invention has an adapter body with said plurality of pin coupling portions and said plurality of protrusions, thus enabling conventional side pin type arms, which require an additional auxiliary member for connection, to be coupled to the adapter without using an auxiliary member. Thus, the multi-adapter of the present invention itself enables the arm to be coupled thereto, thereby improving user convenience and reducing manufacturing costs, and the multi-adapted of the present invention can be used for various types of arms.

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Cited by  
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